



County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH

HAZARDOUS MATERIALS DIVISION

P.O. BOX 129261, SAN DIEGO, CA 92112-9261

(619) 338-2222 FAX (619) 338-2377
1-800-253-9933

INFORMATION BULLETIN

Attention: Generators of Used Gasoline Filters

Used gasoline filters must not be disposed into the dumpster or trash, and should be managed as hazardous waste, separately from used oil filters. Contact your hazardous waste hauler for disposal options.

Gasoline filters used at fuel dispensers or pumps are subject to regulation when disposed of or discarded. Used gasoline filters are hazardous waste and must be managed as a hazardous waste. Used filters containing free liquids will exhibit the characteristic of ignitability because of the gasoline residuals. Drained filters contaminated with gasoline will be classified as toxic due to the benzene concentrations. Used gasoline filters, which are contaminated with gasoline residuals, should not be commingled or mixed with used oil filters.

To properly manage used gasoline filters as a hazardous waste, you must do the following:

1. Store the used gasoline filters in non-leaking, approved containers, which are in good condition, with tight-fitting lids that are kept closed when waste is not being added or removed (22 CCR 66265.171 and 66265.173). DO NOT air dry the used gasoline filters prior to placing them in a storage container.
2. Affix a waterproof label to each storage container. The label must specify the words "Hazardous Waste"; the composition and physical state of the waste; the hazardous properties of the waste (ignitable, toxic, etc.); the name and address of the generator; and the date waste is first placed into the container (22 CCR 66262.34). [Note: See reverse side of this bulletin for a sample label.]
3. Ignitable waste must be stored at least 15 meters (50 ft) from property boundaries. Containers storing ignitable waste must be grounded when waste is being added or removed (22 CCR 66265.176 and 66265.31). Contact your local Fire Marshall for their requirements regarding flammable waste storage.
4. Dispose of the used gasoline filters by completing a Uniform Hazardous Waste Manifest and using a hazardous waste hauler registered with the State of California for transportation to an approved disposal or recycling site (22 CCR 66262.20). A hazardous waste hauler may use a consolidated manifest for this waste stream in which case the generator will be provided a consolidated manifest receipt. Generators must keep all copies of Uniform Hazardous Waste Manifests or consolidated manifest receipts for at least three years.

To determine whether the used gasoline filters are hazardous or non-hazardous, you may conduct analytical testing on your used gasoline filters. Collect samples of the waste filters in accordance with State guidelines and have them analyzed by a laboratory certified by the State of California to perform the required testing.

Also, be advised that the container(s) storing waste filters are subject to the accumulation time limits for onsite storage of hazardous waste.

If you need additional guidance on the proper management of Hazardous Waste, please contact the County of San Diego, Hazardous Materials Division Duty Specialist at (619) 338-2231, Monday through Friday, from 8:00 a.m. to 5:00 p.m.

Hazardous Waste Labeling

Generators that accumulate and store hazardous waste on-site must comply with the following labeling requirements. The containers, including tanks, must be properly labeled with the information listed below:

- * the waste accumulation start date,
- * the words: "HAZARDOUS WASTE",
- * the physical state and composition of the waste,
- * warning words indicating the particular hazards of the waste, such as: toxic, flammable, corrosive, or reactive, and
- * the establishment/business name and address of the facility which generated the waste.

SAMPLE HAZARDOUS WASTE LABEL

HAZARDOUS WASTE STATE & FEDERAL LAW PROHIBITS IMPROPER DISPOSAL IF FOUND, CONTACT THE NEAREST POLICE OR PUBLIC SAFETY AUTHORITY, OR THE U.S. ENVIRONMENTAL PROTECTION AGENCY OR THE CALIFORNIA DEPARTMENT OF TOXIC SUBSTANCES CONTROL	
PROPER D.O.T. SHIPPING NAME <u>WASTE SOLIDS CONTAINING FLAMMABLE LIQUID N.O.S.</u> UN or NA# <u>3175</u>	
GENERATOR INFORMATION: NAME <u>AAB Gas Station</u> ADDRESS <u>100 Main Street</u> CITY <u>Anytown</u> STATE <u>CA</u> ZIP <u>92000</u>	
EPA ID NO. <u>CAD123456789</u>	MANIFEST DOCUMENT NO. _____
ACCUMULATION START DATE <u>3/20/98</u> EPA WASTE NO <u>D001, D018</u> CA WASTE NO. <u>352</u>	
CONTENTS, COMPOSITION: <u>Filters contaminated with gasoline.</u> PHYSICAL STATE: HAZARDOUS PROPERTIES: <input checked="" type="checkbox"/> FLAMMABLE <input checked="" type="checkbox"/> TOXIC <input checked="" type="checkbox"/> SOLID <input type="checkbox"/> LIQUID <input type="checkbox"/> CORROSIVE <input type="checkbox"/> REACTIVITY <input type="checkbox"/> OTHER _____	
HANDLE WITH CARE! CONTAINS HAZARDOUS OR TOXIC WASTES	